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11001.147

U.S. APPLICATION NO. (If known, see 34 CFR 1.5)

PRIORITY DATE CLAIMED
4 October 2002

APPLICANT(S) FOR DO/EO/US
Lauri Ketonen

1. ☒ This is a **FIRST** submission of items concerning a submission under 35 U.S.C. 371.

2. ☐ This is a **SECOND** or **SUBSEQUENT** submission of items concerning a submission under 35 U.S.C. 371.

3. ☐ This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.

4. ☒ The US has been elected (Article 31).

5. ☒ A copy of the International Application as filed (35 U.S.C. 371(c)(2))

a. ☐ is attached hereto (required only if not communicated by the International Bureau).

b. ☒ has been communicated by the International Bureau.

c. ☐ is not required, as the application was filed in the United States Receiving Office (RO/US).

6. ☐ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2))

a. ☐ is attached hereto.

b. ☐ has been previously submitted under 35 U.S.C. 154(d)(4).

☐ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))

a. ☐ are attached hereto (required only if not communicated by the International Bureau)

b. ☐ have been communicated by the International Bureau.

c. ☐ have not been made; however, the time limit for making such amendments has NOT expired.

d. ☐ have not been made and will not be made

☐ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).

☒ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).

7. ☒ An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

11. ☒ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
12. ☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
13. ☒ A preliminary amendment.
14. ☐ An Application Data Sheet under 37 CFR 1.76.
15. ☐ A substitute specification.
16. ☐ A power of attorney and/or change of address letter
17. ☐ A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825.
18. ☐ A second copy of the published International Application under 35 U.S.C. 154(d)(4).
19. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).
20. ☐ Other items or information:

This collection of information is required by 37 CFR 1.414 and 1.491-1 (USPTO to process) an application. Confidentiality is governed by 35 including gathering information, preparing, and submitting the complete of time you require to complete this form and/or suggestions for reduction Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450 Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-14

I hereby certify that this application is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313.

Express Mail Number - ED894249330US

February 24. 2005
Date

Chris J. Fildes
Name

Signature _____

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U.S. APPLICATION NO. (if known, see 37 CFR 1.5) 10/526101		INTERNATIONAL APPLICATION NO. PCT/FI2003/000680		PCT/PTO DOCKET NUMBER 11661.147	
21. The following fees are submitted:					
<input checked="" type="checkbox"/> a) Basic national fee..... \$300.00				\$	300.00
<input checked="" type="checkbox"/> b) Examination fee..... \$200.00				\$	200.00
<input checked="" type="checkbox"/> c) Search fee..... \$500.00				\$	500.00
TOTAL OF ABOVE CALCULATIONS = \$1000.00				\$	1000.00
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/50 =		x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	9 - 20 =		x \$50.00	\$	
Independent claims	1 - 3 =		x \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360.00	\$	
TOTAL OF ABOVE CALCULATIONS =				\$	
<input checked="" type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	500.00
SUBTOTAL =				\$	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$	
TOTAL FEES ENCLOSED =				\$	500.00
				Amount to be refunded:	\$
				Amount to be charged:	\$
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input type="checkbox"/> Please charge my Deposit Account No. _____ in the amount of \$ _____ to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. _____. A duplicate copy of this sheet is enclosed.</p> <p>d. <input checked="" type="checkbox"/> Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
<p>NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.</p>					
<p>SEND ALL CORRESPONDENCE TO: Fildes & Outland, P.C. 20916 Mack Avenue, Suite 2 Grosse Pointe Woods, MI 48236</p>					
				<p><i>Christopher J. Fildes</i> SIGNATURE Christopher J. Fildes NAME 32,132 REGISTRATION NUMBER</p>	